UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.			2013P143	
First Inventor Youn		Youn	g Gi LEE, et al.	
Title	COMPOSITE POLYMER ELECTROLYTE WITH DIFFERENT			
	MORPI	HOLOC	GIES FOR LITHIUM SECONDARY BATTERY AND	

(Only for new nonprovisional applications under 37 CFR 1.53(b)

xpress Mail Label No. FV339912182US

(Siny for new non-provisional applications under 57 of 11 1.55(b))	EV339912182US						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents	Mail Stop Patent Application ADDRESS TO: Commissioner for Patents P.O. Box 1450						
See MPEP chapter 600 concerning utility patent application contents	Alexandria, VA 22313-1450						
 Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 15] 	 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF) 						
 (preferred arrangement set forth below) Descriptive title of the Invention Cross References to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix 	b. Specification Sequence Listing on: i. □ CD-ROM or CD-R (2 copies); or ii.□ paper c. □ Statements verifying identity of above copies						
Background of the Invention Brief Summary of the Invention							
- Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 4]	9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R. § 3.73(b) Statement Power of Attorney (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449						
5. Oath or Declaration (signed) [Total Pages 2] a. Newly executed (original or copy) b. Copy from a prior application (37 C.F.R. § 1.63(d))	13. ☐ Preliminary Amendment ☐ Application Amended to 14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. ☒ Certified Copy of Priority Document(s)						
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR	(if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	17. A Other: REQUEST FOR PRIORITY; TRANSMITTAL OF FORMAL DRAWINGS; THREE IDS CITATIONS						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No:							
☐ Continuation ☐ Divisional ☐ Continuation-in-p							
Prior application Information: Examiner Group/Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
18. CORRESP	PONDENCE ADDRESS						
Customer Number							
Name Rlakely Sakoloff Taylor & Zafman LLD							
Blakely, Sokoloff, Taylor & Zafman LLP Address 12400 Wilshire Boulevard, 7th Floor							
City Los Angeles S	tate California Zip Code 90025						
Country Telephon							
Name (Print/Type) Eric S. Hyman	Registration No. (Attorney/Agent) 30,139						
Signature	Date 12/29/03						

Based on PTO/SB/05 (08-03) as modified by Blakely, Solokoff, Taylor & Then (wtr) 08/11/2003. SEND TO: Mail Stop Patent Application, Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450

122903

FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

425.00

(\$)

Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Young Gi LEE			
Examiner Name				
Group/Art Unit				
Attorney Docket No.	2013P143			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check ☐ Credit card ☐ Money ☐ Other ☐ None	3. A	OITIDO	NAL	FEES	•			
Deposit Account	Large	Entity	Sma	II Entity	<u>, </u>			
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	 Ge	e Description		FeePaid
Account Number 02-2666	1051	130	2051	65	Surcharge - late filing			recrau
Deposit	1052	50	2052	25	Surcharge - late provi			
Account Name Blakely, Sokoloff, Taylor & Zafman LLP	2052	120	2000	120	cover sheet.	tion.		
The Commissioner is authorized to: (check all that apply)	2053 1812	130 2,520	2053 1812	130 2,520	Non-English specifica For filing a request for		nation	
Charge fee(s) indicated below Credit any overpayments	1804	920 *	1804	920	* Requesting publication	on of SIR prior to		
Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	1805	1,840 *	1805	1,840	* Requesting publication	on of SID after		
Charge fee(s) indicated below, except for the filing fee	1000	1,040	1000	1,040	Examiner action	on or sire after		
to the above-identified deposit account	1251	110	2251	55	Extension for reply wi	ithin first month		
FEE CALCULATION	1252	420	2252	210	Extension for reply wi			
1. BASIC FILING FEE	1253	950	2253	475	Extension for reply wi			
Large Entity Small Entity Fee Fee Fee Description FeePaid	1254 1255	1,480	2254	740	Extension for reply wi Extension for reply wi			
Code (\$)	1404	1,210 330	2401	605 165	Notice of Appeal	dia marmora		
1001 770 2001 385 Utility filing fee 385.00	1402	330	2402	165	Filing a brief in suppo	rt of an appeal		
1002 340 2002 170 Design filing fee 1003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral heari	ing		
1004 770 2004 385 Reissue fling fee	1451	1,510	2451	1,510	Petition to institute a	public use proceed:	ng	
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - una	avoidable		
SUBTOTAL (1) (\$) 385,00	1453	1,330	2453	665	Petition to revive - uni	intentional		
	1501 1502	1,330	2501 2502	665	Utility issue fee (or re	issue)		
2. EXTRA CLAIM FEES Extra Fee from Claims below FeePaid	1502	480 640	2503	240 320	Design issue fee Plant issue fee			
Total Claims 14 - 20 = 0 x 9.00 = \$0.00	1460	130	2460	130	Petitions to the Comm	nissioner		I
Independent 2 3 = 0 x 43.00 = \$0.00	1807	50	1807	50	Prosessing fee under			
Multiple Dependent =	1806	180	1806	180	Submission of Inform	ation Disclosure St	tmt	
Large Entity Small Entity	8021	40	8021	40	Recording each pater property (times numb	nt assignment per		40.00
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	4000		4000	005				
1202 18 2202 9 Claims in excess of 20	1809	770	1809	385	Filing a submission af (37 CFR § 1.129(a))	ter imarrejection		
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional invexamined (37 CFR §			
1203 290 2203 145 Multiple Dependent claim, if not paid	1801	770	2801	385	Request for Continued		=)	
1204 86 2204 43 .**Reissue independent claims over original patent	1802	900	1802	900	Request for expedited	•	-,	
1205 18 2205 9 **Reissue claims in excess of 20 and over	Other fo				of a design application			
original patent	Outer te	e (specify)		_				
SUBTOTAL (2) (\$) 0.00	* Reduce	ed by Basic	Filing Fe	e Paid		SUBTOTAL (3)	(\$)	40.00
**or number previously paid, if greater, For Reissues, see below							(*/	40.00
SUBMITTED BY	1.5	a mindus 41 -	m Ala	_		Comp	olete (if applica	
Name (Print/Type) Eric S. Hyman		egistratio tomey/Age		3	30,139	Telephone (310) 207-3800		
Signature						Date	12/2	9/03

Express Mail No.: EV339912182US

DOCKET NO.: 2013P143

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re th	e Application of:	1					
You	ing Gi LEE, et al.	Art Group:					
Applic	ation No.:	Examiner:					
Filed:		•					
For:	COMPOSITE POLYMER ELECTROLYTE WITH DIFFERENT MORPHOLOGIES FOR LITHIUM SECONDARY BATTERY AND METHOD OF MANUFACTURING THE SAME	·					
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450							
_	TRANSMITTAL OF FORMAL DRAWINGS						
Sir: Enclosed herewith for filing in the above-identified U.S. Patent Application are the formal drawings, 4 sheets including 5 Figures. Please charge any additional fees or credit any overpayment to Deposit Account No. 02-2666. A duplicate copy of the Fee Transmittal is enclosed for this purpose.							
Respectfully submitted,							
	Blakely, Sokoloff, Taylor & Zafman LLP						

Eric S. Hyman Reg. No. 30,139

12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025 Telephone: (310) 207-3800

December 29, 2003

Dated: